

PA106/G/28715/25 - JUSTICE KIPTOO CHIRCHIR

Password System (C Program)

```
#include <stdio.h>
#include <string.h>

int main() {
    char password[20];

    printf("=====\n");
    printf(" PA106/G/28715/25 - JUSTICE KIPTOO CHIRCHIR\n");
    printf("      PASSWORD SYSTEM\n");
    printf("=====\n\n");

    do {
        printf("Enter password: ");
        scanf("%s", password);

        if (strcmp(password, "1234") != 0) {
            printf("Incorrect password. Try again.\n");
        }
    } while (strcmp(password, "1234") != 0);

    printf("Access Granted\n");
    return 0;
}
```